

19981110.ba v02_n295.bam.981110

>From ???@??? Wed Nov 11 03:42:55 1998
Message-Id: <199811102112.PAA01689@sco.theporch.com>
Date: Tue, 10 Nov 1998 15:10:03 CST
Subject: BOATANCHORS digest 2295

BOATANCHORS Digest 2295

Topics covered in this issue include:

- 1) Manuals, Copies ??
by "Richard Solomon" <w1kszt@tiac.net>
- 2) WTD: HP 5256A Manual
by "Richard Solomon" <w1kszt@tiac.net>
- 3) Need SBE-34 schematic
by Greg Carter <kx4r@atl.mindspring.com>
- 4) FOX-TANGO INFO
by "Allan D. Fritsche" <fritsche@email.msn.com>
- 5) FS: URM-25D
by Lenox Carruth <carruth@geo-thermal.com>
- 6) FS
by "James D. Mayfield" <kb9bnr@revealed.net>
- 7) NEEDED: WD11 TUBE BASES OR DUDS
by David Stinson <arc5@ix.netcom.com>
- 8) Re: Manuals, Copies ??
by Bob Roehrig <broehrig@admin.aurora.edu>
- 9) Military Stuff For Sale
by "STEVE FINELLI" <navrad@enter.net>
- 10) SB-34 schematic...TNX !
by Greg Carter <kx4r@atl.mindspring.com>
- 11) More Mystery Tube Info
by "Wallace Gibbons" <rockwall@tcsourseone.com>
- 12) Re: More Mystery Tube Info
by Bill J <maestro@cix.co.uk>
- 13) ATWATER KENT RADIOS
by David Stinson <arc5@ix.netcom.com>
- 14) My BA-FIRST Policy
by David Stinson <arc5@ix.netcom.com>
- 15) EL33, 6V6
by Bill J <maestro@cix.co.uk>
- 16) Re: EL33, 6V6
by Bill J <maestro@cix.co.uk>
- 17) Opinions wanted RE: NCX-1000
by "Eugene Rippen" <soundval@foothill.net>
- 18) SBE-34 balanced modulator question...
by jim lockwood <jmlckwd@mindspring.com>
- 19) ???GR & Honeywell panel meters

- by polepeeg@aaa4rm.ba-watch.org (Marty's Refl. Drop)
- 20) URM-25D capacitors
by kd5byb@wt.net
 - 21) FS/T - odd voltage sweep tubes
by Al Parker <anchor@coastalnet.com>
 - 22) 1999 Dayton Hamvention
by "William L. Fuqua III" <wlfuqu00@pop.uky.edu>
 - 23) Tweeking my "BA-Only" sale.
by David Stinson <arc5@ix.netcom.com>
 - 24) RE: URM-25D capacitors
by "Jim Berry" <basalop@gte.net>
 - 25) "Micamold" capacitors!
by Sandy W5TVW <ebjr@worldnet.att.net>

Message-Id: <199811100037.AAA23986@mail-out-4.tiac.net>
From: "Richard Solomon" <w1ksz@tiac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Manuals, Copies ??
Date: Mon, 9 Nov 1998 19:33:24 -0500
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Have you noticed, or am I A/R, but most of the equipment I see offered comes with a "copy" of the manual?
Now I remember that once upon a time, most, if not all, pieces of equipment came with an original manual, some had two !
Now I can see the original owner making a copy of the manual so as not to bugger it, but where did all the original manuals go to ??
Someday in the future, some amateur radiologist will stumble across the manual graveyard !!
Is it just me or am I sitting too close to that antenna ?

73, Dick, W1KSZ

Message-Id: <199811100038.AAA23992@mail-out-4.tiac.net>
From: "Richard Solomon" <w1ksz@tiac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WTD: HP 5256A Manual
Date: Mon, 9 Nov 1998 19:35:16 -0500
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Speaking of manuals ... I need one or one I can
borrow to copy, for the HP 5256A Plug-In. It fits the
5245L and covers 8-18 GHz.
Tnx es 73, Dick, W1KSZ

Message-Id: <3.0.5.16.19981109154005.30ef33e6@pop.atl.mindspring.com>
Date: Mon, 09 Nov 1998 15:40:05 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Greg Carter <kx4r@atl.mindspring.com>
Subject: Need SBE-34 schematic
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Can anyone help me with a schematic for an SBE-34
transceiver ?? Don't need the manual, just the diagram.
Will gladly pay copying and shipping costs.
Tnx and 73 !
Greg KX4R
kx4r@mindspring.com

Message-ID: <002601be0c47\$3b308740\$9ecc2499@default>
From: "Allan D. Fritsche" <fritsche@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FOX-TANGO INFO
Date: Mon, 9 Nov 1998 19:07:39 -0600

Hi Gang, Got a few replies on this off topic ? request...
Thanks to all and yes the newsletters are available , but pricey...

Hi Tom, you only live a few miles from me.....K5AMA

Thanks again.
Al
KD5CML.

Message-ID: <36479129.27E552A5@geo-thermal.com>
Date: Mon, 09 Nov 1998 19:04:41 -0600
From: Lenox Carruth <carruth@geo-thermal.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: URM-25D
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

I have a URM-25D Signal Generator for sale. I originally got it from Tucker and they calibrated it. It is 100% operational with no known problems. Attenuator is good. It is missing the front cover. It comes with:

Original Manual

CN-223/URM-25D 5:1 Fixed Attenuator

CN-224/URM-25D 10:1 Fixed Attenuator

CU-410/URM-25E Network, Impedance Matching

Price is \$175 plus shipping from 75238.

--

Lenox

Lenox Carruth Dallas, TX carruth@geo-thermal.com
Collector of WW-II Communications Equipment and Memorabilia

Wanted: TCS-14 Transmitter, TBX, BD-71, Sextant

Message-Id: <3.0.32.19981109195151.0068dcd8@revealed.net>
Date: Mon, 09 Nov 1998 19:53:06 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: "James D. Mayfield" <kb9bnr@revealed.net>
Subject: FS
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I have a Military TU5-b tuning unit covers 1500Kc to 3000Kc. also a TU9-B covers 7700Kc to 10000KC these are both in very nice condition. I took some pictures of them. If your interested in them you can see them here <http://home.revealed.net/qste/rigs/tu-5-b.jpg> also see [tu-9-b.jpg](http://home.revealed.net/qste/rigs/tu-9-b.jpg)

73 Dave

J. Dave Mayfield KB9BNR

<http://home.revealed.net/qste/bnr/kb9bnr.html>
kb9bnr@revealed.net
<http://home.revealed.net/qste/sale>

Message-ID: <3647A0B8.19A4@ix.netcom.com>
Date: Mon, 09 Nov 1998 20:11:04 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: NEEDED: WD11 TUBE BASES OR DUDS
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

NEEDED:

Three WD11 tube bases or duds for BC-9 project.

Thanks,
Dave Stinson AB5S
arc5@ix.netcom.com

Date: Mon, 9 Nov 1998 20:07:58 -0600 (CST)
From: Bob Roehrig <broehrig@admin.aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Manuals, Copies ??
Message-ID: <Pine.ULT.3.96.981109200658.26570B-1000000@admin.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 9 Nov 1998, Richard Solomon wrote:

> but where did all the original manuals go to ??
> Someday in the future, some amateur radiologist
> will stumble across the manual graveyard !!
> Is it just me or am I sitting too close to that antenna ?

They go the same place as matching speakers, socks, and bottom covers go.

"Nostalgia is a thing of the past"
E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-5530

Message-Id: <199811100305.WAA13934@mail.enter.net>
From: "STEVE FINELLI" <navrad@enter.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Military Stuff For Sale
Date: Mon, 9 Nov 1998 22:05:55 -0500

MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi Gang,

Another house cleaning has turned up some more items
in excess to my needs.

If interested in any of the items, please contact:

Steve Finelli N3NNG
37 Stonecroft Dr.
Easton, Pa. 18045
610-252-8211
navrad@enter.net

Shipping is extra.

Items for sale:

1. DAV-2 transceiver. 2.3 - 4.5mc. power output 0.2w. made by
Communications Company, Inc. with antenna type
CCI-66081. no straps, mike or headphones otherwise
complete. V-good+ original condition. This is an MAB
with DF capabilities. \$100.00
2. TBX-2 transceiver. V-good original condition but cabinet
missing. \$75.00
3. TCS receivers
 - A. TCS-6 Good original condition. will need cleaning &
paint touch-up. working condition. made by
Hamilton Radio. no shockmount. \$50.00
 - B. TCS-15 same as above but made by Air King. \$50.00
4. TCS Dynamotor power supply. type COL-211330. NOS in box.
made by Collins. 12 or 24vdc input \$65.00
5. TCS AC power supply for transmitter only. made by Collins.
V-good condition. \$55.00
6. T-22/ARC-5 transmitter. 7 - 9.1mc. excellent original condition
except plastic dial shrunk. \$55.00
7. T-20/ARC-5 transmitter. 4 - 5.3mc. excellent original condition.
\$45.00
8. R-26/ARC-5 receiver. 3 - 6mc. with dynamotor. excellent
original condition. \$45.00
9. Connectors:
 - ARC-5 A. No. 6964 12 pin. same as PL-154 & 9122 for
shielded cable. NOS. Qty-3 \$13.00 each
 - B. No. PL-153 18 pin. same as 6963 & 9121
used. \$12.00
 - C. No. 9123 6 pin. same as PL-151 & 6784 for
open wiring. NOS. \$6.00 each
 - D. No. 9125 8 pin. same as PL-152 & 6577 for

- open wiring. NOS. \$6.00 each
BC-**-230 & BC-375 transmitters
No. PL-Q64 9 pin (including guide) NOS
shielded cable. Qty- 3 \$10.00 each
10. C-26/ARC-5 single receiver control unit. fair condition. needs paint. \$12.00
 11. TBY Key type CAY-26013. excellent condition but no cable connector & key knob not original. \$20.00
 12. CD-501 cable for BC-654. used. good condition. \$25.00
 13. Antennas:
 - A. MAB/DAV type CCI-66081. good condition. \$15.00
 - B. MX (early version MAB) type CCI-66076. good condition but rubber cushion needs work. \$15.00
 - C. AN-29C for BC-659. good condition. \$20.00
 14. CS-81 Test Case for BC-611. has some minor corrosion on outside. \$15.00
 15. SA-13/U Knife Switch. DPDT. good condition. \$10.00
 16. BC-602-A Control box for SCR-522. good condition. \$10.00
 17. Manuals: all manuals are originals.
 - TCK-4 & 6 preliminary NOS \$20.00
 - RAK-7 NOS \$20.00
 - GRC-9 NOS \$20.00
 - BC-779-B/794-B/1004-B (SP-200) with supplement. TM11-866 \$15.00
 - BC-611 TM11-235 has repro. cover. \$15.00

Wanted:

BC-474, RAX & RBD navy receivers, TCE & TCX navy transmitters.
ATB & GF/RU shockmounts.

That's all for now.

Regards,
Steve

Message-Id: <3.0.5.16.19981109181930.3eaf8dc0@pop.atl.mindspring.com>
Date: Mon, 09 Nov 1998 18:19:30 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Greg Carter <kx4r@atl.mindspring.com>
Subject: SB-34 schematic...TNX !
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Many thanks to all who responded with offers of the
above schematic. Long live the Boatanchor list !!

73, Greg KX4R

Message-ID: <3647C3C1.BE0D9DD7@tcsourceone.com>
Date: Mon, 09 Nov 1998 21:40:33 -0700
From: "Wallace Gibbons" <rockwall@tcsourceone.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: More Mystery Tube Info
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings,

Slowly getting unpacked in the new ham shack, and going through the tubes. Found another couple of strange ones. First is a Western Electric 313C. Four pin base, and the glass is a deep red. Same shape as a GT type 80. Can't tell for sure what the innards are. Anyone with a data book that will tell me what this fellow is.

The other is a Valvo tube. Brand new. It's an EL-33. Made in England. Looks like a power tube of some sort. Probably similiar to a 6V6, or 6L6. Anybody know for sure what it's closest to?

Thanks for the info/help.

Wally Gibbons
rockwall@tcsourceone.com

Message-Id: <199811100557.FAA12712@mail.compulink.co.uk>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill J <maestro@cix.co.uk>
CC: <boatanchors@theporch.com>
Date: Tue, 10 Nov 1998 05:57:29 +500
Subject: Re: More Mystery Tube Info
From: Bill Jarvis <maestro@cix.co.uk>

On 1998-11-09 rockwall@tcsourceone.com said:

ro Greetings,
ro Slowly getting unpacked in the new ham shack, and going through the
ro tubes. Found another couple of strange ones. First is a Western
ro Electric 313C. Four pin base, and the glass is a deep red. Same
ro shape as a GT type 80. Can't tell for sure what the innards are.

Very like 6V6 but larger envelope. That from memory but I'll look it up and quote you the characteristics very soon. For some strange reason I recall we "looked down" on the name "Valvo" in the 50s when I played with them; maybe just not Mullard?

Bill J
Edinburgh, UK

Hostes alienigeni me abduxerunt. Qui annus est?

Net-Tamer V 1.11.2 - Registered

Message-ID: <3647E12A.81A@ix.netcom.com>
Date: Tue, 10 Nov 1998 00:46:02 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ATWATER KENT RADIOS
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

For all those folks who were interested in the
Atwater Kents, please go to URL:

<http://pw1.netcom.com/~arc5/aksale.htm>

73 DE Dave Stinson AB5S
arc5@ix.netcom.com

Message-ID: <3647E277.5FA9@ix.netcom.com>
Date: Tue, 10 Nov 1998 00:51:35 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: My BA-FIRST Policy
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

As most of you know, I've been looking for good ways
to offer the nicer pieces I find to the Boatanchors
membership first, before going to public auction.

I'm trying something new that I think will work
pretty well, given time to "tweek" it a bit.
Even if you don't like AK radios, check out URL:

<http://pw1.netcom.com/~arc5/aksale.htm>

This way I can try to serve BA friends first without
posting a bunch of individual notices on the BA reflector.

This might even be fun.

Please reply privately; not to the reflector.

Thanks and 73,
Dave Stinson AB5S
arc5@ix.netcom.com

Message-Id: <199811100736.HAA23915@mail.compulink.co.uk>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill J <maestro@cix.co.uk>
Date: Tue, 10 Nov 1998 07:36:47 +500
Subject: EL33, 6V6
From: gm8apx <maestro@cix.co.uk>

As promised:

Htr	V,I	Plate	V,I	Screen	V,I	Vg1	ra(k)	gm	Load	Out(W)	Dist%	Pins	1-8
EL33													
6.3	.9	250	36	250	4.0	-6	50	9	7000	4.5	10	nhag2g1nhk	
6V6													
6.3	.45	250	47	250	7.0	-12	52	4.1	5000	4.5	8	same	

(Pins: n=nothing, h=heater, a=plate, k=cathode, g2=screen grid,
g1=control grid. g3 internally connected to cathode.)

I'd say the only important difference is that the EL33 expects twice as much heater current. You might like to change the cathode bias resistor from $6/(36 + 4)$ kohm to $12/(47 + 7)$ kohm but only an audiophile would hear any difference.

I'm trying to obtain confirmation (or otherwise) that "Valvo" used to mean "cheapo"!

Bill J
Edinburgh, UK

Protege Tuam Pugam

Net-Tamer V 1.11.2 - Registered

Message-Id: <199811100830.IAA02347@mail.compulink.co.uk>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
From: Bill J <maestro@cix.co.uk>
CC: <boatanchors@theporch.com>

Date: Tue, 10 Nov 1998 08:29:53 +500
Subject: Re: EL33, 6V6
From: gm8apx <maestro@cix.co.uk>

On 1998-11-10 maestro@cix.co.uk said:

ma As promised:

ma Htr V,I Plate V,I Screen V,I Vg1 ra(k) gm Load Out(W) Dist% Pins 1-8

ma EL33

ma 6.3 .9 250 36 250 4.0 -6 50 9 7000 4.5 10

ma nhag2g1nhk 6V6

ma 6.3 .45 250 47 250 7.0 -12 52 4.1 5000 4.5 8 same

etc (snip)

Just found the following list of _alleged_ equivalents:

6AG6, 6AY5, 6F6, 6M6, 6P25, 6PX6, 6V6, 1611, 1613, 1621, 5871, 5992,
EL33, KT61, KT63, N63, N147, PP6BG

- but as we have seen, there are noteworthy differences between the 6V6
and the EL33. I would think this might be critical in applications such
as crystal oscillator.

Bill J
Edinburgh, UK

Sit simplex, stulte

Net-Tamer V 1.11.2 - Registered

Message-ID: <004201be0c8f\$55144140\$9e714dd1@soundval.foothill.net>

From: "Eugene Rippen" <soundval@foothill.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Opinions wanted RE: NCX-1000

Date: Tue, 10 Nov 1998 01:47:22 -0800

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

This is barely a boatanchor.

Has One tube in the final.

So please send comments off of the list, directly
to me.

I got this a few months ago, and it has been sitting
on a shelf since.

Weights as if it were pure boatanchor.

I would like some comments about it.
What should I expect? I would like to
hear from people who have actually
had some experience with these.
Its very clean. I'm thinking of keeping it.
Looks great.

Gene

Message-Id: <3.0.32.19981110051733.006ac5b8@pop.mindspring.com>
Date: Tue, 10 Nov 1998 05:18:15 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: jim lockwood <jmlckwd@mindspring.com>
Subject: SBE-34 balanced modulator question...
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi Gang,

I'm working on a friend's SBE-34 at the moment. Cute little radio, 1/3 sand, 1/3 germanium, 1/3 vacuum, and 1/3 charm (OK so the fractions don't add up. I was never that good in math....). Anyway, it's slowly coming back to life and there is reason to believe it will soon be a useful productive citizen of the airwaves again.

Tonight, I gotta question about balanced modulators, in particular the 4 diode type used in the 34.

One of the four diodes in the ring was open. All four are germanium and I don't recognize the original part number. Besides, the only replacements I have on hand are 1N34s. So, I put a 1N34 in for the open diode and left the other three, original diodes in place.

Doing this cured one of the problems I've been chasing and as a bonus, the level of the receive audio is now significantly greater. Hurray!

However, did I do the right thing? I wonder.... and several questions come to mind:

1. Should I have changed all four diodes?
2. Should all four diodes be matched?
3. If I match them, and given that I don't have a curve tracer, what should the matching criteria be? V_f @ a certain I_f ? At one point? Two Points? "n" points?

4. If the diodes aren't matched, what behavioral symptoms am I likely to see? (For example, will carrier suppression be suboptimal? Or will complete carrier null be impossible to obtain?)

OK, OK, OK. I said I had a question but I peppered the group with 4 questions. I told you I wasn't that good in math.

Any suggestions or advice about the 34 will be graciously received.

73,

Jim - K4CCF

(formerly KM6NK, WA4K00, WN4K00)

Looking for original QSL cards from K4CCF

<http://www.mindspring.com/~johnmb/radiorm1.htm>

Date: Tue, 10 Nov 1998 10:19:07 -0500
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)
Message-Id: <199811101519.KAA20737@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ???GR & Honeywell panel meters

Does anybody have a Honeywell instrument catalog with these same from about 1970?

I'd like f.s. rating for a MEDS84. I have a MEDS90 & know it's 100 uA.
Suspect MEDS84 is 50 uA.

These are neat little "3 inch part-round" plastic-cased affairs.

Thanks,

Marty

---ok, ok - tubes. These're used with a GR vibration meter & calibrator
combo (1557A & 1563A) that's full of CK5812, etc. sub-minis

absolution?

and speaking of the GR 1563A, does anyone have one of those Cannon
mic plug-connecting transducers for one? ? ? And a 1557A manual'd
be nice too.

and if that's not enuf, a source for affordable 467 67v batteries'd
nice too

From: kd5byb@wt.net
To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 10 Nov 1998 09:43:35 +600
Subject: URM-25D capacitors
Message-id: <36485f27.23a.0@wt.net>

Greetings everyone...

After I sent out my message yesterday regarding the parts I needed
for my RCP and RME-45, I remembered that before I can start
working on any radio, I need to fix my Heathkit C-3 cap checker
and my URM-25D. The cap checker is easy to fix - it needs new
caps! (I can already hear someone laughing about how does one
check the capacitors in a capacitor checker, hee hee hee)

Now, I think that the AN/URM-25D needs caps as well.
(it does some strange things with the modulation) I remember
reading somewhere (here?) that there are several weak link
capacitors in the URM-25D. Looking in the manual, I see that
some of the caps are the dreaded "looks like Mica but is really
a plastic encased wax-paper MicaMold" jobs. I cannot remember
if these MicaMold Plastic wax/papers are the weak links or not.

Any savy URM-25 person care to comment? I figure that if I'm
going to be tearing into the unit to replace a few suspect
wax/paper units I should also replace anything that may give
trouble in the future.

Or, more succintly put - is it worth replacing all the mica
and ceramic caps while I'm inside it?

Thanks and 73,
Ben

Benjamin D. Hall, KD5BYB
e-mail: KD5BYB@WT.NET

Message-Id: <3.0.5.32.19981110110742.007f7d40@mail1.coastalnet.com>
Date: Tue, 10 Nov 1998 11:07:42 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Al Parker <anchor@coastalnet.com>
Subject: FS/T - odd voltage sweep tubes

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Some of the following are NOS, some used, some?? Some have suffixes on the nr, but I haven't noted that here. I don't want to open each box, and can't check them, so will offer all at the same price, \$3 each. If they don't check good for you, within 10 days, I'll refund. Please add \$3/order for postage. Orders over \$20, deduct 10%. If you want all, or a large quantity, email me, I'll make you an offer you can't refuse.

1- 13GB5, 3- 16GY5,

7- 17DQ6, 5- 17GJ5, 4- 17GT5, 3- 17GV5, 3- 17JB6,
4- 17JF6, 2- 17JM6, 10- 17JN6, 3- 17JT6,

9- 21GY5, 1- 21HB5A, 4- 21JZ6, 9- 21LG6A,

4- 22JF6, 3- 22JG6, 5- 22JR6, 4- 22JU6, 3- 22KM6

1- 24JE6/24LQ6, 2- 26LX6

2- 30JZ6, 2-31LQ, 1- 31JS6

OFFERS OF TRADES WILL BE CONSIDERED.

73,

73,

A1, W8UT

New Bern, NC

Boat Anchors appreciated here

anchor@coastalnet.com

Date: Tue, 10 Nov 1998 12:52:57 -0500 (EST)
Message-Id: <199811101752.MAA23703@pop.uky.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: "William L. Fuqua III" <wlfuqu00@pop.uky.edu>
Subject: 1999 Dayton Hamvention

Has anyone received their packet for the Hamvention?
If so please e-mail me I seem to have misplaced mine and
need to get registered for the same spaces next year.

Their web page info has not been updated and the Hamvention is
not even listed in the ARRL hamfest listing.

73

Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606) 257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Message-ID: <36488751.3F25@ix.netcom.com>
Date: Tue, 10 Nov 1998 12:34:58 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tweeking my "BA-Only" sale.
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well I got lots of positive feedback
about my "BA-Members-Only" sale page at
<http://pw1.netcom.com/~arc5/aksale.htm>
and some good suggestions for improvements.
Here's one I'm going to put into effect now,
with thanks to the author:

Many people don't want to make an offer until
they see the results of round 1. Trouble is--
that means there won't BE any results, because
everyone's waiting. So here's what I'm going to do--

I'm going to change the time I go from round 1
to round 2. It will be completely random.
Sometime between now and midnight 11 November.
Could be 10 minutes from now, or maybe not.
I have the time right here but I ain't telling :).

When round 2 starts, it will last a random time,
but not less than 12 hours.

Let's see if that works better.

73 DE Dave Stinson AB5S
arc5@ix.netcom.com

From: "Jim Berry" <basalop@gte.net>
To: Old Tube Radios <boatanchors@theporch.com>

Subject: RE: URM-25D capacitors
Date: Tue, 10 Nov 1998 12:18:27 -0800
Message-ID: <000d01be0ce7\$46937480\$cb49fdd0@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Ben Hall said:

> Now, I think that the AN/URM-25D needs caps as well.
> (it does some strange things with the modulation) I remember

I went to use my URM 25 and it would not generate a tone modulated signal. Just the unmodulate one. I have not looked at the manual or opened up the beast. I also will be interested in any comments about said problem.

73 Jim K7SLI

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Sandy W5TVW <ebjr@worldnet.att.net>
Subject: "Micamold" capacitors!
Message-Id: <19981110210919.KSDV3718@LOCALNAME>
Date: Tue, 10 Nov 1998 21:09:19 +0000

Though I'd do this again. I know we have some "newbies" on the reflectors and maybe they haven't gotten the word.

"Micamold" made some capacitors that *look* like ordinary moulded mica capacitors, but they are NOT! Most of the ones I have encountered have black moulded cases, but a few have brown moulded cases. They are found in a lot of boatanchor surplus gear. They are moulded paper capacitors, and are very prone to fail! My first encounter with these was in SCR-522 transmitters and receivers being converted to work on CAP frequencies of 148.14 Mhz. They gave us *NOTHING* but grief until we wised up and replaced *ALL* the Micamold papers as part of the conversion!

I would strongly recommend to anybody having any gear using these capacitors to replace *ALL* of them if you detect a bad one anywhere in the piece of gear! You will save yourself a lot of future grief.

If you are unsure of whether you have a Micamold paper or not, break it open and find out. As I stated, nearly all the black ones I have found are paper caps. Some of the brown ones are some are not. The paper ones will usually be larger than 0.01mf., mostly 0.02 or 0.047 or larger.

From the above, you will no doubt guess I have developed sort

of a "hatred" for these things! You are right! My last encounter with them was the ones used in some of the URM-25D signal generators that lose audio/modulation after they heat up!

Hope this helps those of you who might be having some queer problems with gear using them.

73,

Sandy W5TVW

End of BOATANCHORS Digest 2295
